

### Amendments To The Claims

*Please replace all prior versions and/or listing of claims with the listing of claims as follows:*

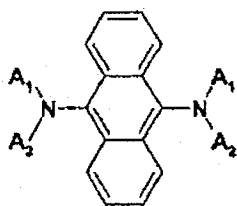
1. (Currently Amended) An organic electroluminescent device, comprising:

a substrate;

first and second electrodes formed on the substrate; and

a light-emitting layer formed between the first electrode and the second electrode, the light-emitting layer containing a green luminescent material represented by using a chemical formula 1 as a dopant:

[Chemical formula 1]



wherein, A1 and A2 are selected from a substituted or non-substituted aromatic group, a substituted or non-substituted heterocyclic group,

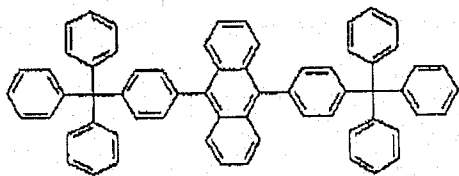
wherein the light-emitting layer further contains a host material represented by a chemical formula 2:

[Chemical formula 2]

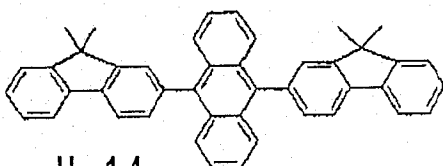
BI-X-B2

wherein the X is selected from the group consisting of anthracene, and pyrene and B1 and B2 are individually selected from a group consisting of aryl, pyridyl, quinolyl, and isoquinolyl;  
and

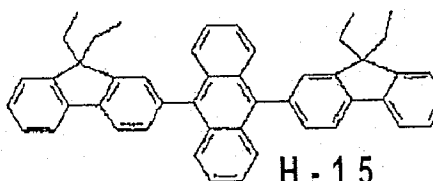
wherein the host material is [']one of following formulas:



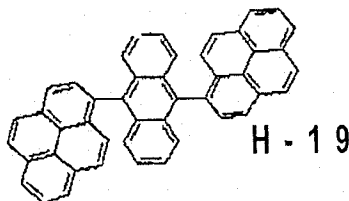
H-12



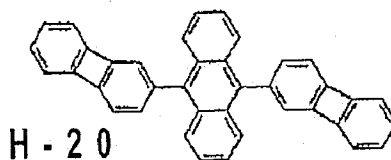
H-14



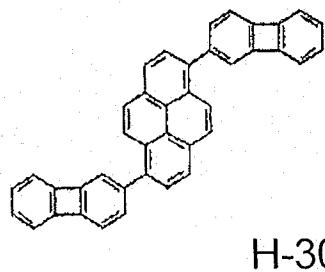
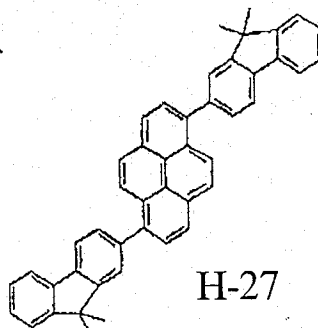
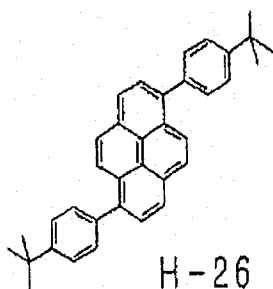
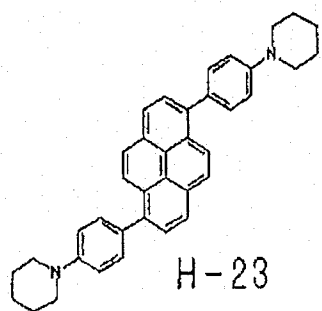
H-15



H-19



H-20



2. (Previously Presented) The organic electroluminescent device of claim 1, wherein wt. % of the material of the chemical formula 1 is 0.1 - 49.9wt.% of a total weight of the light-emitting layer.

3. (Canceled).

4. (Previously Presented) The organic electroluminescent device of claim 1, wherein the Bland B2 are selected from the group consisting of pyridyl, naphthyl, phenanthryl, quinolyl, isoquinolyl, and fluorenyl.

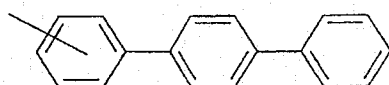
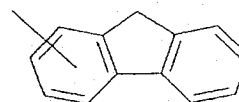
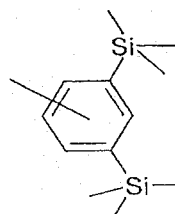
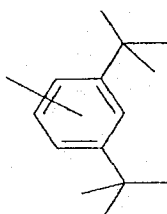
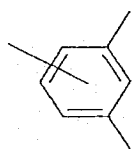
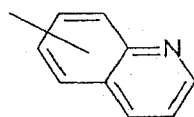
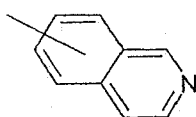
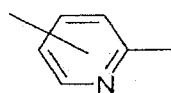
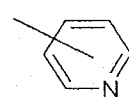
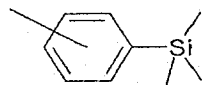
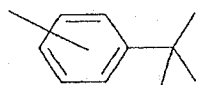
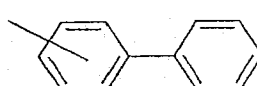
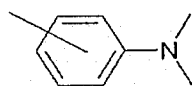
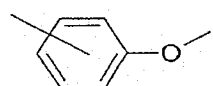
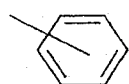
5. (Canceled).

6. (Previously Presented) The organic electroluminescent device of claim 1, wherein at least one of the A1 and A2 is selected from phenyl, biphenyl, pyridyl, naphthyl, quinolyl, isoquinolyl, fluorenyl, terphenyl, methyl, ethyl, propyl, i-propyl, and t-butyl.

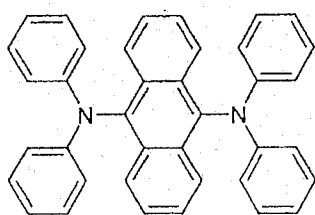
7. (Previously Presented) The organic electroluminescent device of claim 1, wherein a substituent of each substituted A1 and A2 is at least one selected from the group consisting of alkyl, aryl, alkoxy, alkylamino, halogen, aryloxy, arylamino, alkylsilyl, arylsilyl and hydrogen.

8. (Previously Presented) The organic electroluminescent device of claim 7, wherein the substituent is one selected from methyl, ethyl, propyl, i-propyl, t-butyl, cyclohexyl, methoxy, ethoxy, propoxy, butoxy, dimethylamino, trimethylsilyl, fluorine, chlorine, phenoxy, tolyloxy, dimethylamino, diethylamino, diphenylamino, and triphenylsilyl.

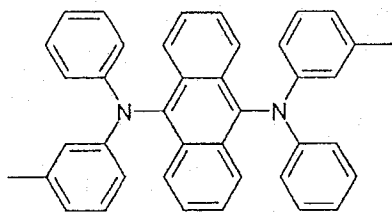
9. (Previously Presented) The organic electroluminescent device of claim 1, wherein one of the A1 and A2 is one of following chemical formulas:



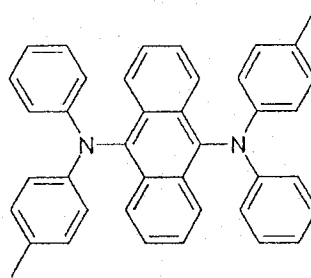
10. (Previously Presented) The organic electroluminescent device of claim 1, wherein the green luminescent material is at least one of following chemical formulas:



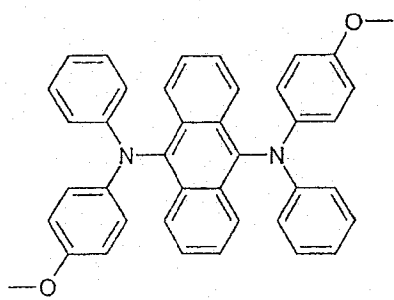
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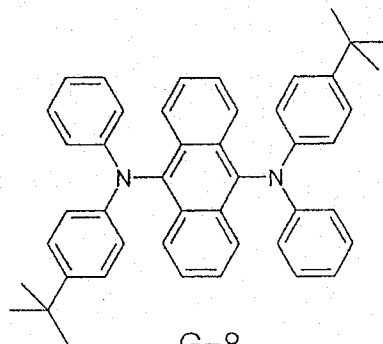
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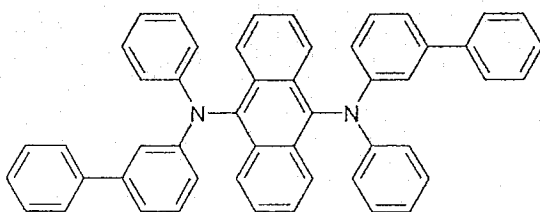
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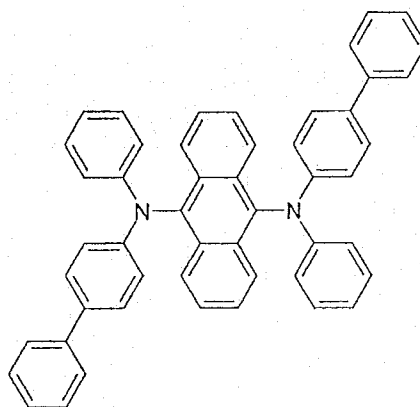
G-7



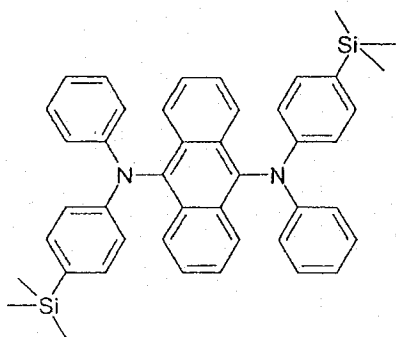
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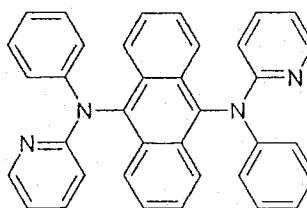
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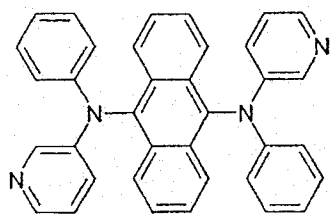
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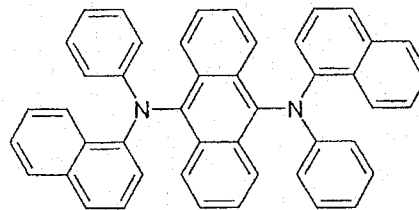
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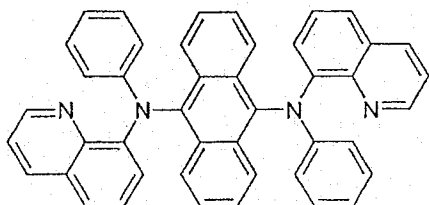
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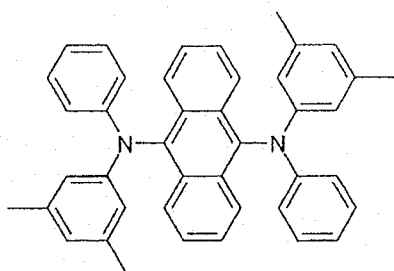
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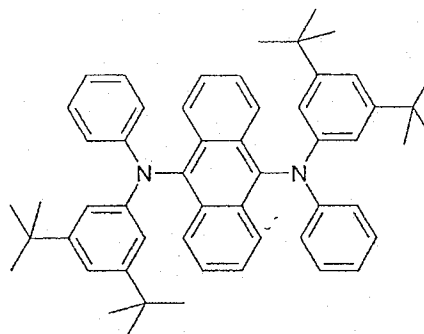
G-16



G-18

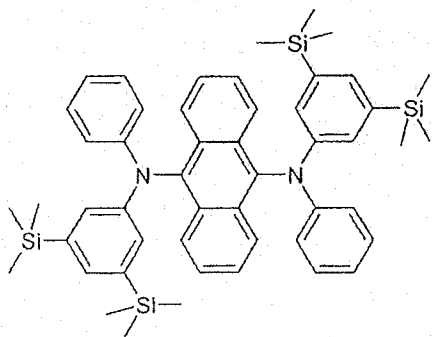


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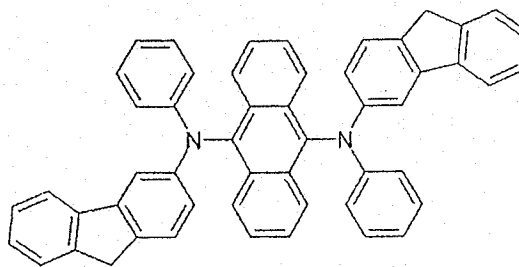


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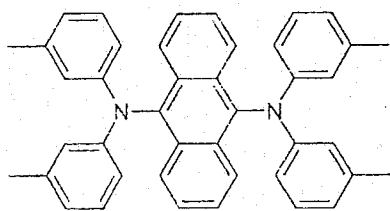




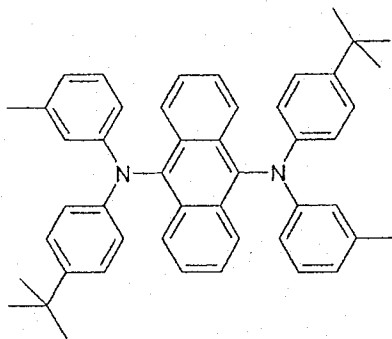
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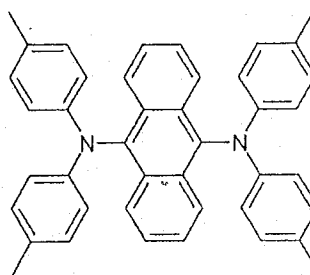
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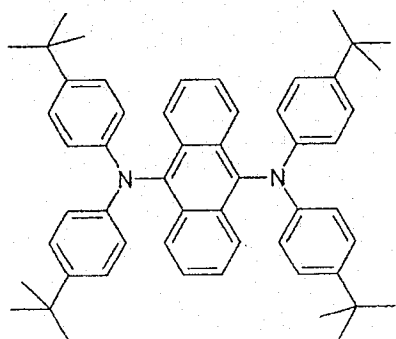
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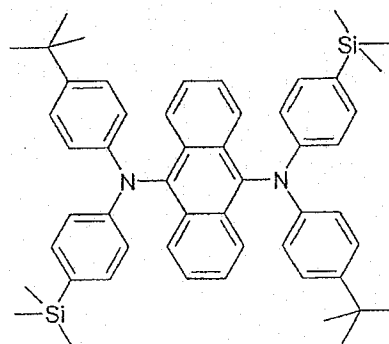
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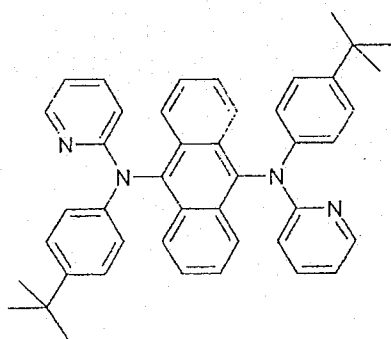
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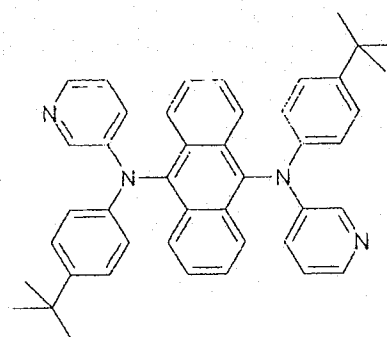
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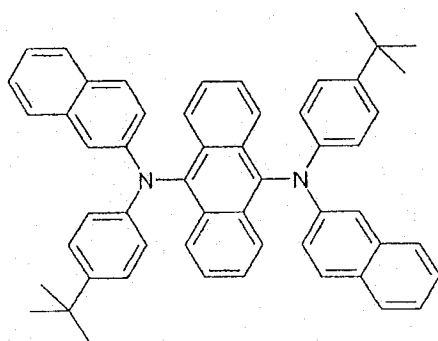
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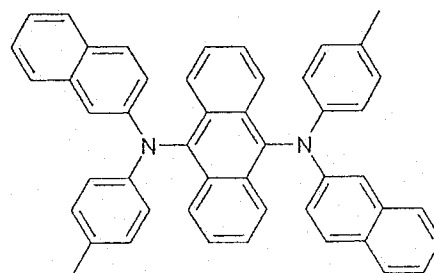
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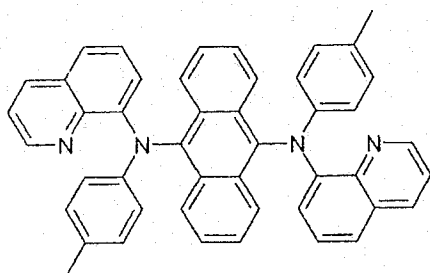
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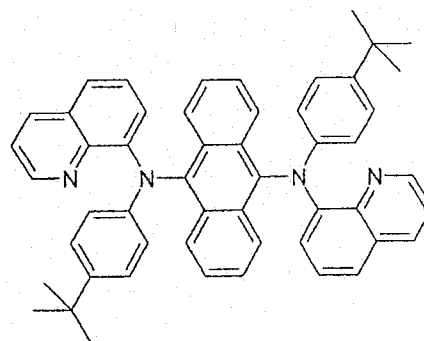
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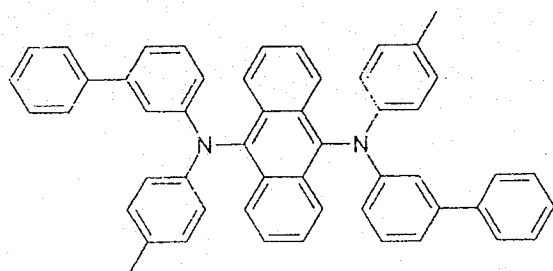
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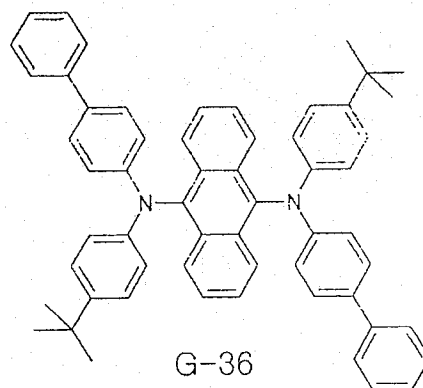
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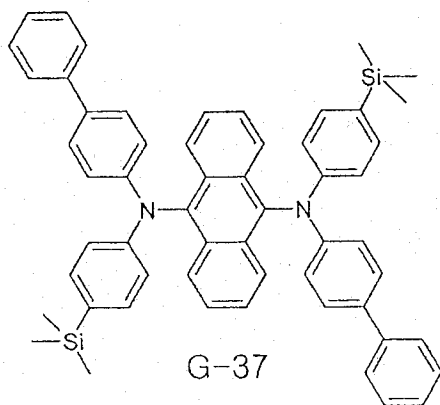
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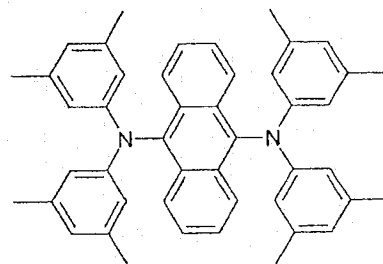
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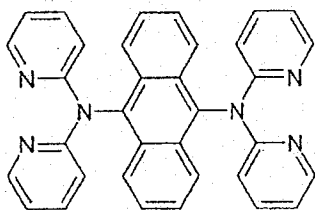
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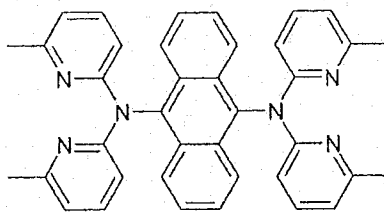
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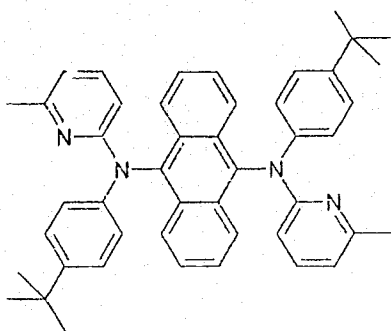
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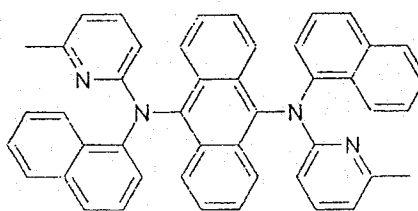
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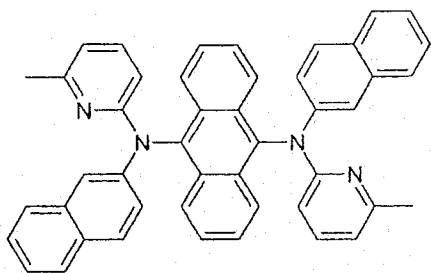
S-40



G-41



G-42



G-43

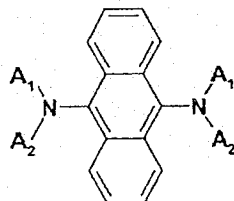
11. (Canceled)

12. (Previously Presented) An organic electroluminescent device, comprising:

a substrate;

first and second electrodes formed on the substrate; and a light-emitting layer formed between the first electrode and the second electrode, the light-emitting layer containing a green luminescent material represented by using a chemical formula 1 as a dopant:

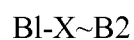
[Chemical formula 1]



wherein, A1 and A2 are selected from a substituted or non-substituted aromatic group, a substituted or non-substituted heterocyclic group,

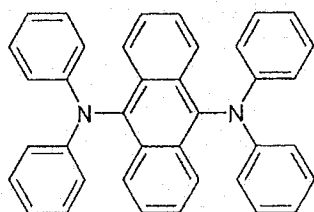
wherein the light-emitting layer further contains a host material represented by a chemical formula 2:

[Chemical formula 2]

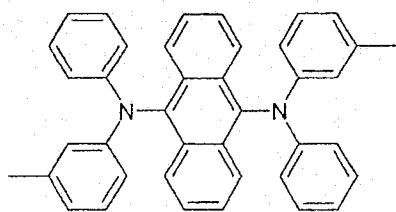


wherein the X is selected from the group consisting of anthracene, and pyrene and Bl and B2 are individually selected from a group consisting of aryl, pyridyl, quinolyl, and isoquinolyl; and

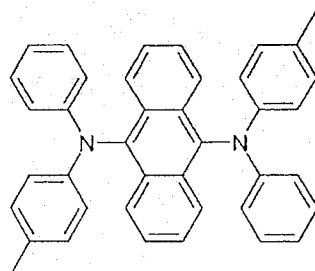
wherein the green luminescent material is at least one of following chemical formulas:



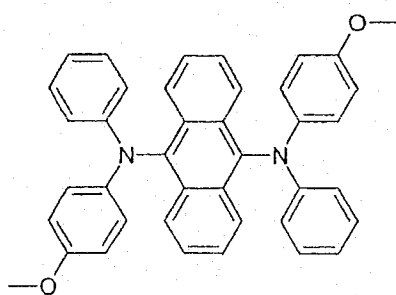
G-2



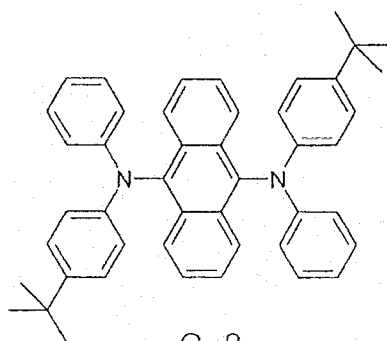
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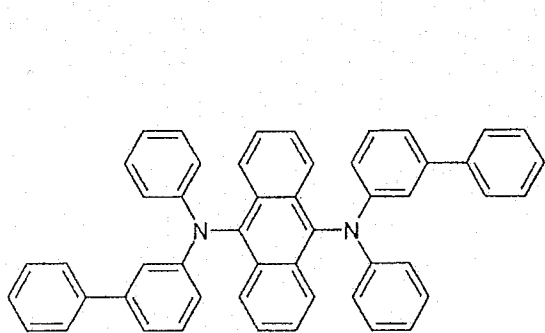
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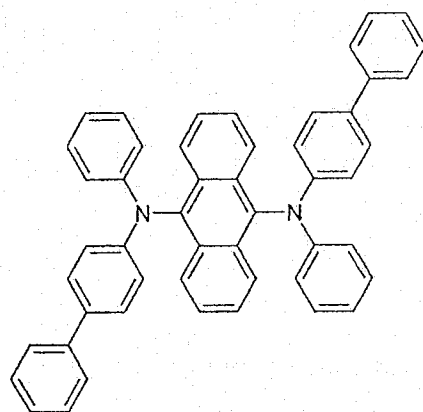
G-7



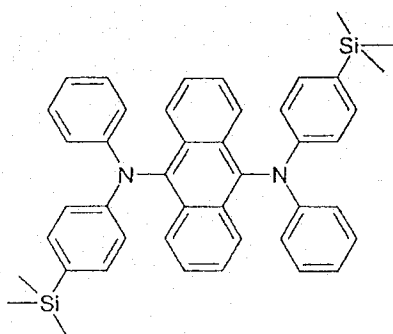
G-8



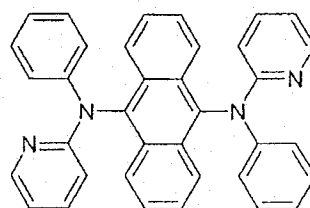
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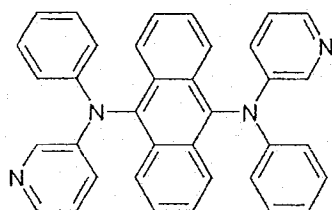
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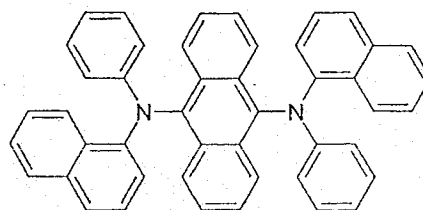
G-13



G-14

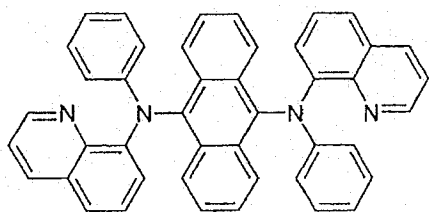


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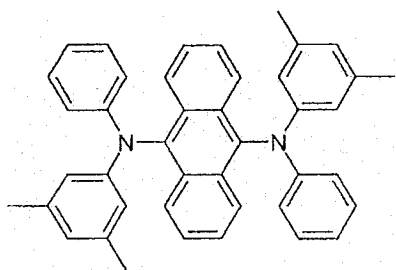


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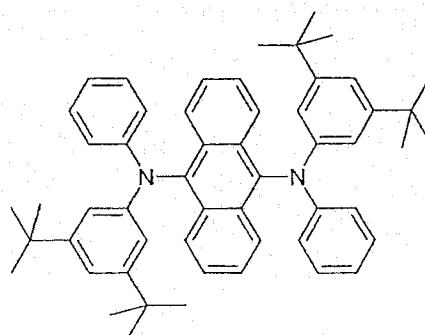




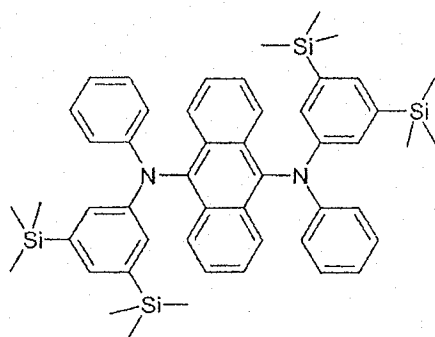
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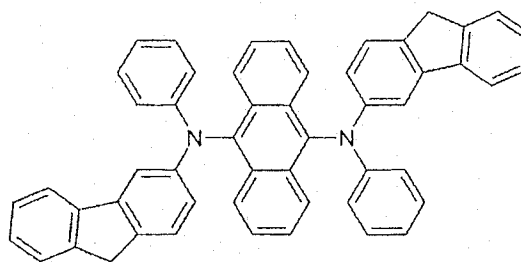
G-19



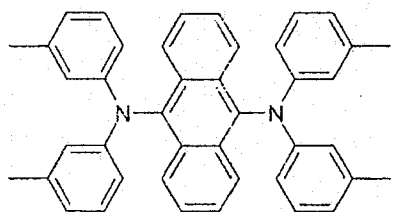
G-20



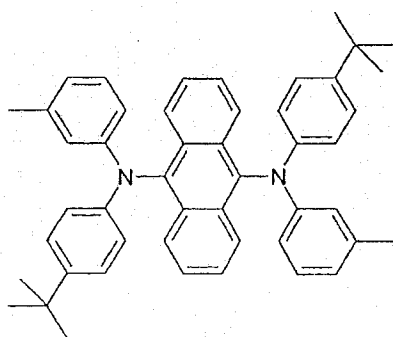
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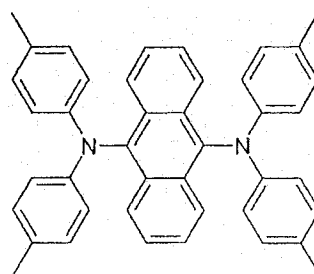
G-22



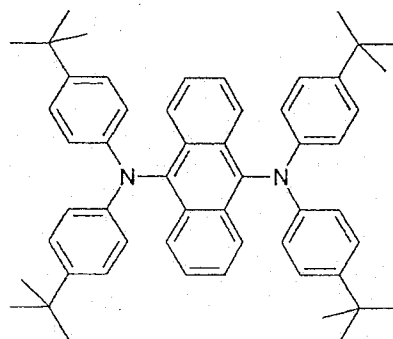
G-24



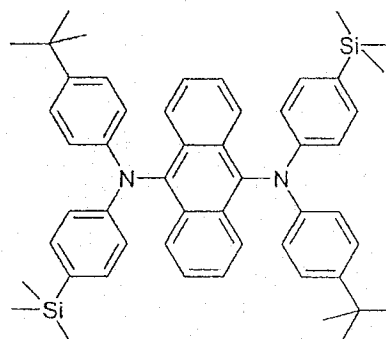
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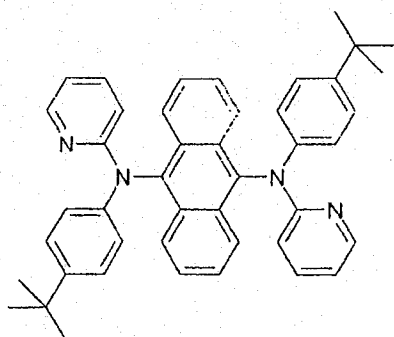
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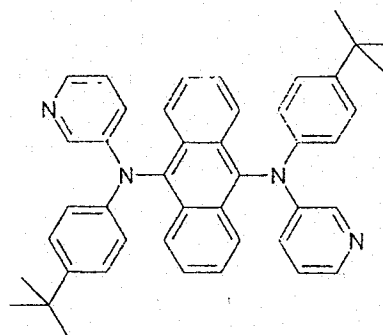
G-27



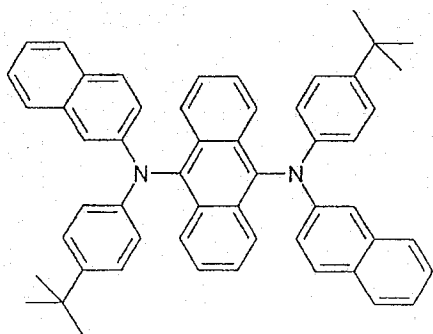
G-28



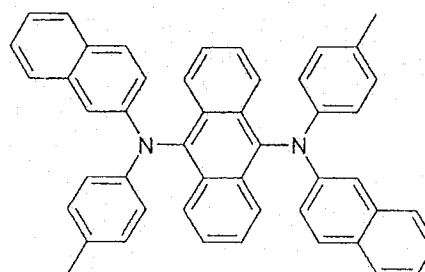
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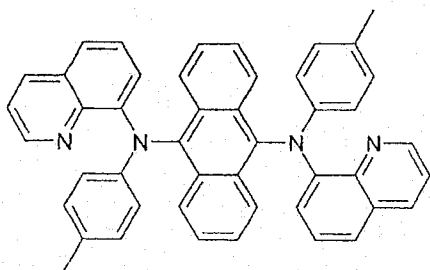
G-30



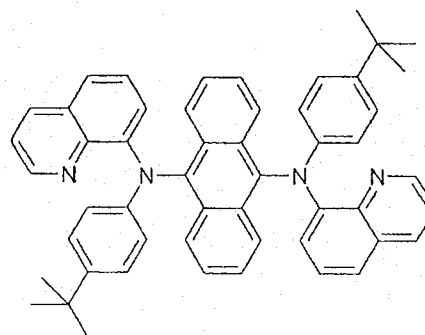
G-31



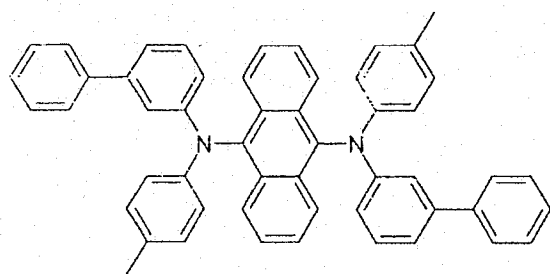
G-32



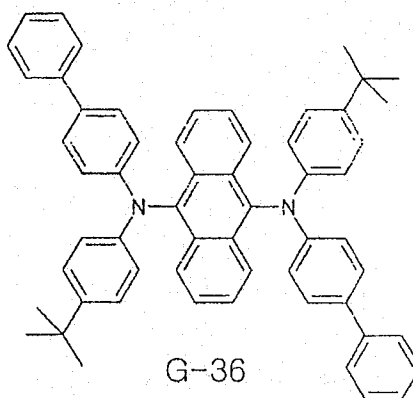
G-33



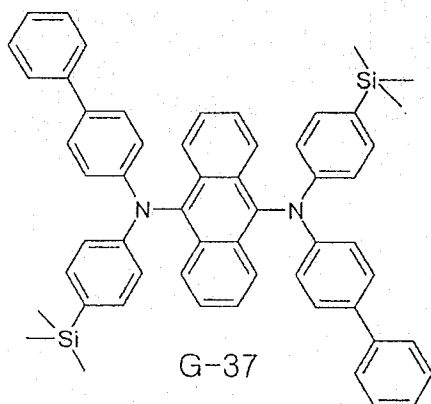
G-34



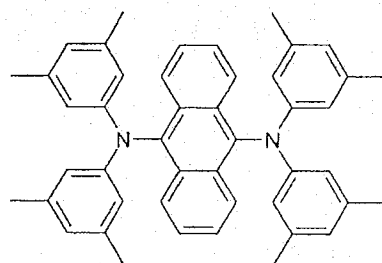
G-35



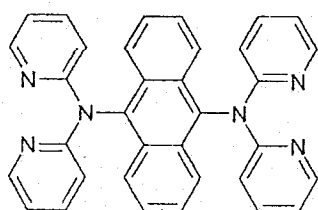
G-36



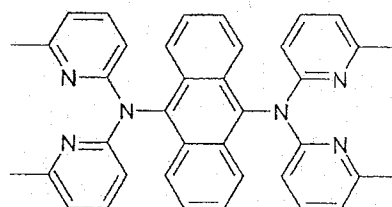
G-37



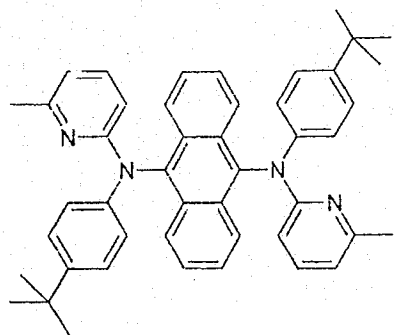
G-38



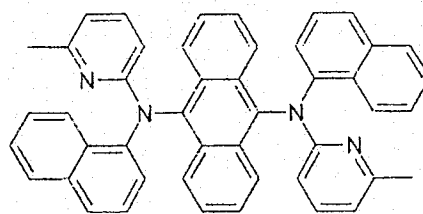
G-39



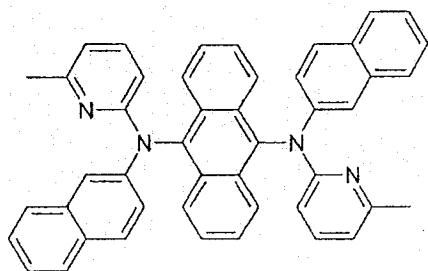
S-40



G-41



G-42



G-43